

California OES Weather Threat Briefing

Thursday, January 7, 2021
9:00 AM PST

- **Day 1 (Thursday):** Quiet weather for much of today, but the next round of rain and mountain snow arrives for the northern half of the state this evening and tonight. Gusty winds are also expected over the northern mountains tonight.

National Weather Service
Western Region Headquarters
Regional Operations Center
Salt Lake City,
UT



WEATHER KEY POINTS

01/07/21 - 01/13/21

Thursday-Friday

- Another storm will impact mainly the northern half of the state this evening through Friday. Expected impacts include:
 - Rain and higher elevation snow, with precipitation amounts of one-quarter to 1 inch on average, but locally up to 2 inches across the northwest mountains
 - Snow levels variable between 4,500 and 5,500 feet
 - Windy conditions expected across the northern mountains tonight, with gusts to 55 mph expected
- Locally elevated fire weather conditions in the vicinity of the Transverse Ranges of southern California, with low humidity and gusty winds of 30-40 mph

Saturday-Sunday

- Elevated fire weather conditions expected to continue in the vicinity of the Transverse Ranges where winds will gust to 40 mph at times and low humidity will continue

Monday-Wednesday

- Some light precipitation is possible over far northern California but quiet conditions and a warming trend will be found for most of the state



CALIFORNIA WEATHER IMPACTS

01/07/21 - 01/13/21

<u>Hazards / Day</u>	THU	FRI	SAT	SUN	MON	TUE	WED
Non-Thunderstorm Damaging Winds		Inland Mtns					
Snow	Inland Mtns (Tonight)	Inland Mtns					
Coastal Flooding							
River Flooding							
Thunderstorms (Wind / Hail / Tornadoes)		Northern Coastal					
Fire Weather (Low Humidity / Wind / Dry Thunderstorms)	Southern	Southern	Southern	Southern			
Heat Risk							
Heavy Rain / Flash Flooding / Debris Flow		Coastal/ Inland					
Cold							



No Impacts



Minimal Impacts



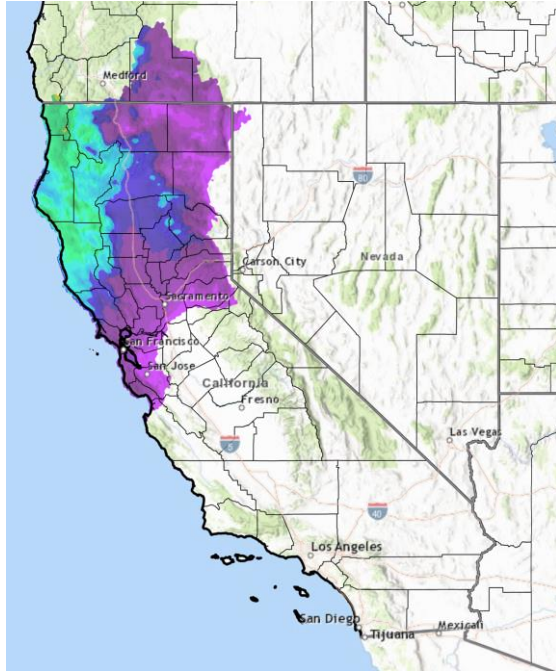
Moderate Impacts



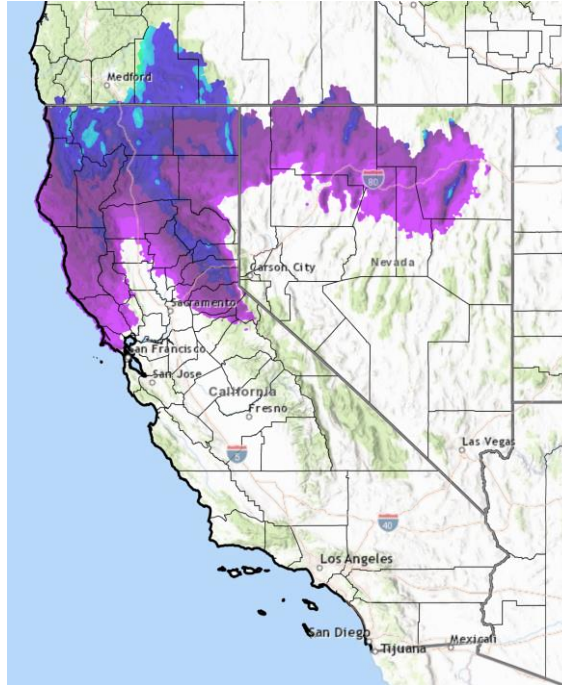
Severe Impacts

PRECIPITATION FORECAST

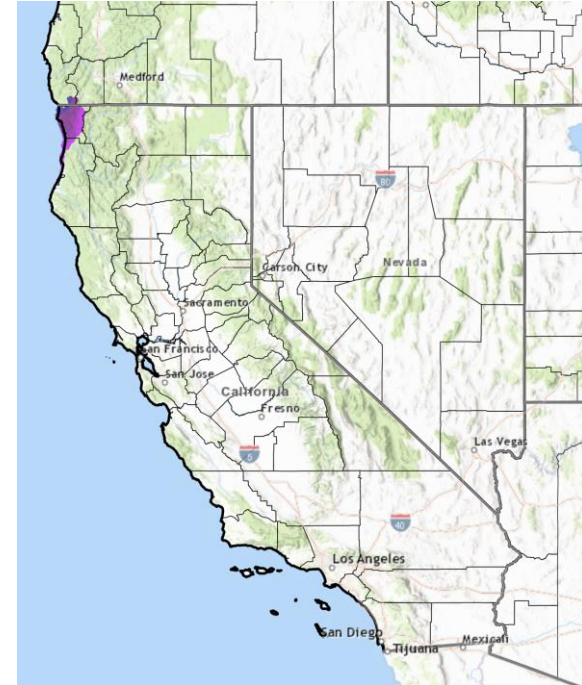
01/07/21 - 01/09/21



Wednesday



Thursday



Friday

Precipitation (inches)



WEATHER OUTLOOK

01/12/21 - 01/20/21

6-10 Day Outlook (January 12 – January 16)

Temperatures

- Above normal temperatures are strongly favored statewide

Precipitation

- Below normal precipitation is strongly favored statewide

8-14 Day Outlook (January 14 – January 20)

Temperatures

- Above normal temperatures are strongly favored statewide

Precipitation

- Below normal precipitation is strongly favored statewide



Information provided by:

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